

09/070,831

1-9. (Canceled).

10. (Currently Amended) A method for programmatic generation of continuous multimedia presentations by a station capable of receiving at least one presentation and a plurality of sensed events, the method comprising the steps of:

- maintaining a library of rules;
- receiving at least one previously-generated presentation;
- selecting at least one event, wherein events control which rules in said library are applied to said previously-generated presentation;
- testing each rule in the library for each selected event to determine which rules will be applied to said previously-generated presentation; and
- applying each rule that positively responded to the testing step to the at least one previously-generated presentation to modify the at least one previously-generated presentation.

11-40 (Canceled).

41. (Currently Amended) A method of modifying previously-generated presentations, said method comprising:

- creating a set of rules based on user input;
- selecting a previously-generated presentation to be modified;
- after said creating of said rules, automatically modifying, without user intervention, said previously-generated presentation based on said rules to produce a modified presentation; and
- outputting said modified presentation.

42. (Previously Presented) The method in claim 41, wherein said modifying comprises changing content of said previously-generated presentation.

09/070,831

43. (Previously Presented) The method in claim 41, wherein said modifying comprises changing temporal order of sections of said previously-generated presentation.

44. (Previously Presented) The method in claim 41, wherein said modifying comprises changing spatial layout of said previously-generated presentation.

45. (Previously Presented) The method in claim 41, wherein said modifying comprises changing presentation attributes of said previously-generated presentation.

46. (Previously Presented) The method in claim 41, wherein said previously-generated presentation comprises continuous media components.

47. (Previously Presented) The method in claim 41, wherein said previously-generated presentation comprises audio and video components.

48. (Previously Presented) The method in claim 41, wherein said previously-generated presentation comprises static components.

49. (Currently Amended) A method of modifying previously-generated presentations, said method comprising:

creating a set of rules based on user input;

selecting a previously-generated presentation to be modified;

after said creating of said rules, automatically expanding, without user intervention, said previously-generated presentation based on said rules to produce an expanded presentation; and outputting said expanded presentation.

50. (Previously Presented) The method in claim 49, wherein said expanding comprises expanding portions of said previously-generated presentation.

09/070,831

51. (Previously Presented) The method in claim 49, wherein said expanding comprises adding new data to selected portions of said previously-generated presentation.
52. (Previously Presented) The method in claim 49, wherein said previously-generated presentation comprises continuous media components.
53. (Previously Presented) The method in claim 49, wherein said previously-generated presentation comprises audio and video components.
54. (Previously Presented) The method in claim 49, wherein said previously-generated presentation comprises static components.
55. (Currently Amended) A method of creating a composite presentation sequence from at least two previously-generated presentations, said method comprising:
  - creating a set of rules based on user input;
  - selecting at least two previously-generated presentations to be combined;
  - after said creating of said rules, automatically combining, without user intervention, said previously-generated presentations based on said rules to produce said composite presentation sequence; and
  - outputting said composite presentation sequence.
56. (Previously Presented) The method in claim 55, wherein said combining process simultaneously presents said at least two previously-generated presentation.
57. (Previously Presented) The method in claim 55, wherein said combining process interleaves said at least two previously-generated presentation.

09/070,831

58. (Previously Presented) The method in claim 55, wherein said previously-generated presentation include static objects and said combining process simultaneously displays static objects from different presentation .
59. (Previously Presented) The method in claim 55, wherein said previously-generated presentation comprise continuous media components.
60. (Previously Presented) The method in claim 55, wherein said previously-generated presentation comprise audio and video components.
61. (Previously Presented) The method in claim 55, wherein said previously-generated presentation comprise static components.